



Martinique Mining Corporation

1311 W. 2150 S.

Sryacuse, Utah 84075-----February 21st, 2016

To: Wayne Western – UDOGM – Salt Lake City

Cc: John Reay – BLM – Henry Mountain field office – Hanksville

From: Kim E. Wilson – Permit Specialist – Martinique Mining Corporation

Gentlemen,

Please accept our revision for our current plan of operations request, as per the request of the UDOGM. I have replaced pages within the text of the original NOI, and added 2 illustration pages at the end of the plan of operations package.

I hope this answers all your remaining questions concerning our upgrade to plan of operations at Crescent Creek/ May Day mill, permit S/017/ 0043.

Thank you and have a great week,

Regards,

A handwritten signature in blue ink, appearing to read "Kim E. Wilson", is written over a horizontal line.

Kim E. Wilson

Martinique Mining Corp

801-854-8369

kewilson50@gmail.com

RECEIVED

FEB 26 2016

DIV. OF OIL, GAS & MINING

S/017/0043
Wayne
7220

Application to Revise a Notice of Intention to Commence Small Mining Operations or Exploration

Operator: MARTINIQUE Mining Corporation

Mine Name:

CRESCENT CREEK / May Day Mill

File Number: E or S /

S/17/0043

Provide a detailed listing of all changes to the Notice that will be required as a result of this change. Individually list all maps and drawings that are to be added, replaced, or removed from the Notice. Include page, section and drawing numbers as part of the description.

DETAILED SCHEDULE OF CHANGES TO THE NOTICE

Description of map, text, or materials to be changed

ADD	REPLACE	REMOVE	page 2 NOI (Plan of operations)
ADD	REPLACE	REMOVE	page 4 NOI (plan of operations)
ADD	REPLACE	REMOVE	page 5 NOI (plan of operations)
ADD	REPLACE	REMOVE	Google map #2 (page #15)
ADD	REPLACE	REMOVE	ILLUSTRATION #3 (page #16)
ADD	REPLACE	REMOVE	
ADD	REPLACE	REMOVE	
ADD	REPLACE	REMOVE	
ADD	REPLACE	REMOVE	

I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments and obligations, herein.

Kim E. Wilson
Print Name

K. E. Wilson sec/treasurer
Sign Name, Position

2-21-2016
Date

Return to:

State of Utah
Division of Oil, Gas and Mining
Attn: Minerals Regulatory Program
1594 West North Temple, Suite 1210
Box 145801
Salt Lake City, Utah 84114-5801
Phone: (801) 538-5291 Fax: (801) 359-3940

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FOR DOGM USE ONLY:

File #: 1/1

Approved: _____

Bond Adjustment: from (\\$)
to \$

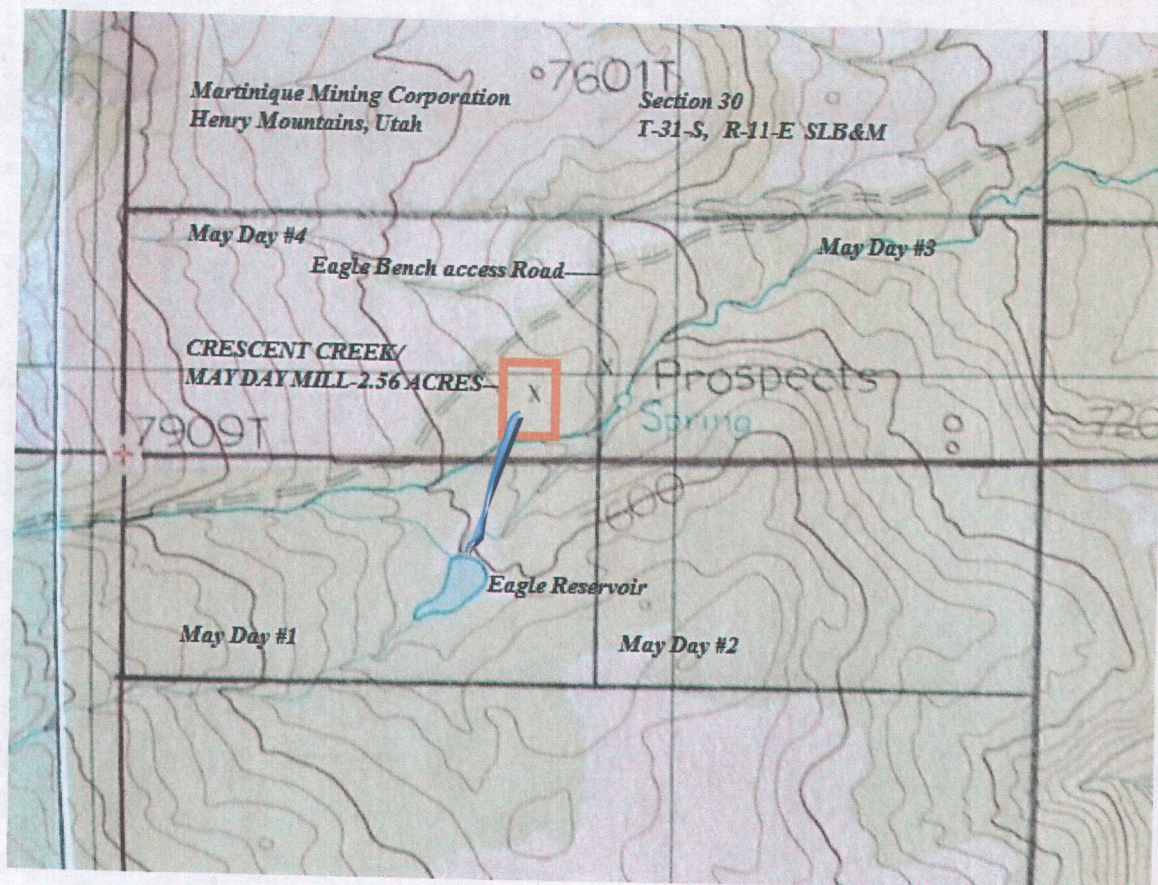
UTAH STATE WATER RIGHTS # 95-240 MSHA MINE ID# 42-02188
PROJECT LOCATION INFORMATION

MAY DAY MILL – se1/4, sw1/4, OF THE sw1/4, SECTION 30, TOWNSHIP 31-S, RANGE 11 EAST
USGS RAGGY CANYON, UTAH – SLB&M

BLM CLAIM: MAY DAY #4 – UMC # 287991

BLM – UTU# - 71615

GPS COORDINATES – 38°04'29.13" NORTH / 110°44'27.96 WEST / ELEVATION 7,552 FEET



MAP OF SITE LOCATION WITH WATER PIPELINE AND EAGLE RESERVOIR

Descriptive location of project site:

From Hanksville, Utah, travel south on highway U-95 S to mile marker 20. Turn right on gravel road to BLM geological site "Little Egypt" and beyond for 4 miles and turn right up Crescent Creek access road to Eagle bench, another 7 miles to May Day Mill on left.

Area is remote and 4 wheel drive may be needed to access the site. May Day Mill is 32 miles south and west of the town of Hanksville, Utah. All visitors to the site should bring safety equipment such as hard hats, bottled water, and emergency food stuffs in case of breakdown or flash flooding road closures.

OPERATIONAL OVERVIEW

The gravity separation technique is very simple as the raw head ore is first mined and then introduced into the grizzly feeder system above the tromell wash plant. The grizzly may have water spray bars installed so as to properly wash the fine particle soils from the rock. This will be the first classification of the head ore. The wash plant rotates with materials inside the barrel, which washes and cleans the fine gold bearing soils from all sizes of gravel or porphyry rock in this system. There are 4 separate discharge areas emanating from the tromell wash plant. The first at the grizzly feeder, the second and third screen classifiers, and the fine particles discharge into the standard 20 ft. sluice system. The sluice system collects and retains larger particle gold flakes and nuggets as the slurry passes. The sluice will discharge and split the flow into 5 separate 42' duplex pulsating jig units, which by gravity pulsation allows the heavy gold and precious metals to flow downward into the jig lower discharge sets, and the light flow of materials to flow through the jig hutch sets and discharge on to the de-silting units. The underflow concentrates will flow into a metal catchment tank system which will be transported to the marketing and refining set up.

The tailings soils will flow into settling ponds which will phase from 2 metal settling tanks, into 2 primary settling ponds, and then on to the main primary water containment pond system. All waters are completely re-circulated at all times and discharge of water is permitted to enter ground water or creek flow systems in the area. Tailings are tested on a weekly basis for metals occurrence, and this system has shown all tailings are suitable for reclamation use once processing is complete.

The entire system operates electrically, and fuel systems will be properly deployed to the site in accordance with all State and Federal regulation for fuel storage. All equipment deployed to the site will be in compliance to all State and Federal rule and safety practice. In all this is a simple gravel washing operation which separates gold and precious metals from the alluvial gravels.

WATER MANAGEMENT

Our primary water source is Eagle Reservoir. We have an underground 4" pipe system from the reservoir to the water containment ponds. This pipe system has valves at the reservoir as well as a clean out and screen system. There are primary valves installed at the containment pond as well. These systems are presently installed and part of the present permit approved by UDOGM and BLM in 2009. This pipeline is buried underground along the roadway at a 5 foot depth, and begins at a 14 foot depth within the reservoir dam 45 feet south of the dam spillway. The system is a gravity system and uses no pump to transport waters from the reservoir to the lined water holding pond at the May Day Mill. Once pond systems are filled from the main reservoir, very little make up water is needed to operate the process plant. Natural evaporation is the primary loss of process waters. Some water loss will occur within the concentrate production and collection process and transport from the site to the buyer. Very little water loss will occur during process hours as we take great care not to lose liquids at each machine phase of the operation.

SPILLS

Water spills can be caused by breakdown of equipment and piping in any system that has been constructed. Immediate cleanup of any spill will be conducted if this occurs. Process supervisors will inspect daily with daily inspection reports for any spill or abnormal operations reporting. These daily reports for all equipment on site, as well as the process plant will be available to all agencies at any time at the site mobile mine office. If any type oil or diesel spill occurs, immediate excavation of contaminated material will be picked up and sent to the landfill in Hanksville, Utah 32 miles away.

ROCK CHARACTERIZATION AND HANDLING

Our mine and stockpile area consists of just under 2 acres at present. We have plans of a mine expansion looking forward, and will submit additional notice of that in the future. The alluvial gravels in the mine area are formed of diorite porphyry emanating from upper Crescent Creek and the Bromide Basin mine areas. The rock is loose and easily scooped with heavy equipment. Bedrock has been intercepted at a 52 foot depth at the mine. Estimates of tons exceed 50,000 available at the site. The rock itself is hard and fracturing. The ratio from fines to rock in the process target area is 40% fine material from ½" minus, to 60% oversized washed rock from ½" to 20" boulder.

Front end loader units will handle the excavation and transport of the material from the mine area to the process area.

The mine will use a step down terrace system, with a 5% down incline ramp for access. Oversize materials from processing will be used to backfill the mine advance in this small excavation.

Mine pit walls will be maintained at a 0.5 to 1 slope ratio and berms on top and bottom will be maintained to federal rule. (See attached mapping and design).

SITE QUALITY ASSURANCE

On site shift supervising personnel will handle all daily reporting and assure shift responsibility for all on site fuel, oil, and water quality handling procedures. Each crew member as well as the supervisor will be properly trained to handle any occurrence of oil and water based spillage on site. Employees will inspect these systems at all times during the shift operation.

Communication systems will be installed so as to notify the proper agencies and management of the site in case of any over average spillage of any hydrocarbon based liquid. Site check list documentation paperwork will be provided and kept on file at the site for inspection by any agency concerned with the site. The fuel tank system for the site consists of a 1000 gallon fuel tank on a metal frame stand, within a 30 foot x 30 foot lined containment area. The liner will be standard HDTP product and oil resistant. The containment area will have 4 foot berm systems which hold the liner and form a containment area large enough to hold all fuel and oils stored within the containment area. Oils will consist of standard diesel motor oil for equipment, hydraulic oil, 80/90 gear oil, antifreeze products, and a grease station for equipment maintenance. (please see attached diagram)

TOP SOIL STORAGE

Top soil at the site has always been stored at the furthestmost northwest corner of the permit area, and no new expansion of the disturbed area is planned at this time.

HOURS OF OPERATIONS

Plans at start up consist of a 5 day work week and only day shift. These shifts to begin will be 8 hour shifts. Once operations have shaken down we may increase schedules to add a night shift, for the same 5 day week schedule. Looking forward with operations we could increase to a 24 hour per day schedule by mid 2016. The operations at May Day Mill site and Crescent Creek Mine are planned to continue for the life of the mine which could be up to 30 years, as our present consulting indicates.

Weather and increased precipitation amounts can cause shift changes and alterations during winter operational months. Safety for employees is our foremost concern with all operations, and the mill site is located at an altitude of 7,455 feet above sea level. Enhanced snowfall may cause difficult access conditions for crew vehicles advancing to each shift. Shift hours of operations may be altered during these types of conditions, with snows and summer monsoon flood situations in Crescent Creek crossings below the mill area.

MARTINIQUE MINING CORPORATION

HENRY MOUNTAINS, UTAH

MAY DAY MILL OVERHEAD GOOGLE VIEW

WATER PIPELINE SCHEMATIC FROM
EAGLE RESERVOIR

CRESCENT CREEK
MAY DAY MILL

PERMIT S'017/0043

TOPSOIL STOCKPILE---X

BURIED WATER PVC PIPELINE

EAGLE RESERVOIR

Google map

2

N
S

NORTH ARROW

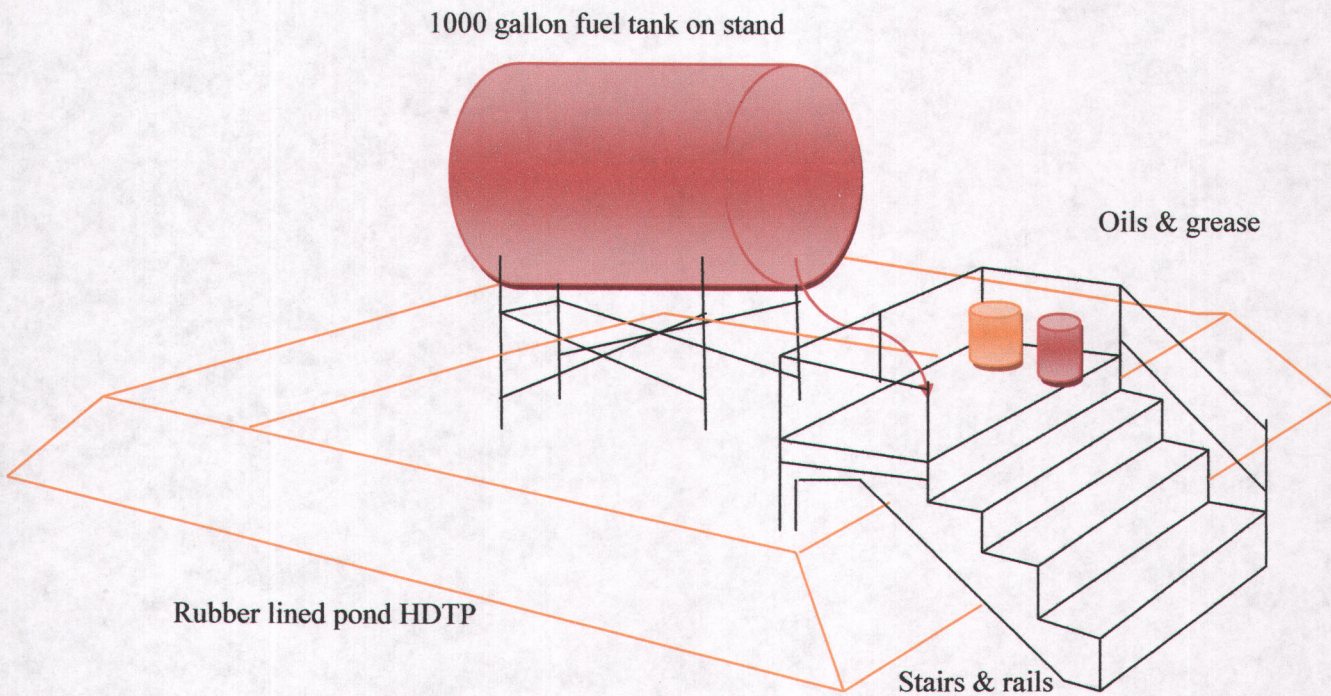
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Martinique Mining Corporation

May Day Mill

Diesel fuel and oil containment area schematic

Plan of operations submittal November 2015



System is 30 feet x 30 feet with 4 foot high berm sets

ILLUSTRATION # 3